## METHOD AND DEVICE FOR ULTRASONIC INOCULATION OF BIOLOGICAL CELL MATERIAL

## ABSTRACT OF THE DISCLOSURE

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A method and device are provided for the ultrasonic inoculation of biological cell material. The method and device can be implemented by transmitting ultrasonic energy via a device, that includes an ultrasonic transducer and suitably formed glass fibres coupled thereto, into the immediate vicinity of the cells to be inoculated in a fluid containing the inoculation medium or a tissue aggregation. A simple method for low-cost inoculation of individual cells or cell aggregations with biological molecules and/or with pharmaceutical particles is thereby provided.